FLOUNDER TAGS
FS1900-1942

2482

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2482	032	04	18	74	28AI	3526	7525

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0010	16	—	16	017	N	N	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	MC	SA	S	FT	070	—	08	045

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00500	—	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

error!

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
							PO	DO
START	35°26'	75°25'	3L1 4910	3H4 1157	10		0757	0759
							PU	ON
FINISH	35°23'	75°25'	3L1 4730	3H4 1127	9		0844	0849

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1100/5 2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Start: 3.5 mi off beach.

Finish " " "

OBSERVATIONS

P. dentatus - positive

Anadromous - negative

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ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2488 (continued)

Date 4-18-74

Area of Release

LORAN Start

Finish

Tot. Fish Captured

Tot. Fish Tagged

No. Retained for analysis

Gear Type

TAG. NO.	Weight Lbs. Ozs.	F.L. (cm)	Species	Remarks
F1942		204		
F1943		254		
F1944		256		
F1945		211		
F1946		226		
F1947		234		
F1948		243		
F1949		235		
F1950		244		
F1951		259		
F1952		215		
F1953		329		
F1954		230		
F1955		288		
F1956		197		
F1957		242		
F1958		252		
F1959		243		
F1960		240		
F1961		322		
F1962		287		
F1963		297		
F1964		251		
F1965		212		
F1966		242		
F1967		253		
F1968		234		
F1969		337		
F1970		230		
F1971		232		
F1972		224		
F1973		225		
F1974		232		
F1975		248		
F1976		238		
F1977		277		
F1978		193		
F1979		226		
F1980		234		
F1981		208		
F1982		—		
F1983		—		

ANADROMOUS FISH

Station No.

Date

Area of Release

Start

Finish

Weight

Tube No. Lbs. Ozs.

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2482

Date 4/18/74

Area of Release 35°19' 75°25' 9 fathoms 3.8 mi from beach

LORAN Start ______ ______

Finish ______ ______

Tot. Fish Captured 93

Tot. Fish Tagged 93

No. Retained for analysis 0

Gear Type Yankee #41

Released at end of 2483

Area II

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F1900			248	P. dentatus	
F1901			249		
F1902			203		
F1903			217		
F1904			370		
F1905			455		
F1906			251		
F1907			323		
F1908			349		
F1909			225		
F1910			278		
F1911			236		
F1912			235		
F1913			231		
F1914			243		
F1915			214		
F1916			218		
F1917			217		
F1918			210		
F1919			382		
F1920			235		
F1921			220		
F1922			216		
F1923			228		
F1924			225		
F1925			221		
F1926			220		
F1927			212		
F1928			229		
F1929			244		
F1930			244		
F1931			333		
F1932			245		
F1933			347		
F1934			204		
F1935			215		
F1936			234		
F1937			263		
F1938			250		
F1939			205		
F1940			246		
F1941			238		

R/V DAN MOORE SPECIES LIST

STA. NO. 2482 DATE April 18 19 74 BIOLOGISTS BFH, ABP

TOT.CATCH WT. 500 Finfish: 500 Crust.: - Moll.: - Other -

AIR 16c SURFACE 16c

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
Odontaspis taurus		1	10		
Mustelis canis			50		
Paralichthys dentatus			50	✓	
Peprilus triacanthus			10		
Raja eglanterLa			25		
Squatina dumerili			15		
Dasyatis sp.			400		
* Gymnura altavela					
Mylio batis freminvillei					
Aluterus shoepfi			5		
Remora remora			<1		Lateral stripe of body.

Length-frequency distribution

Species P. dentatus
Station: 2482, 2483, 2484, 2485
Date April 18, 1974
Locality: 2

T.L.	2482		2483		T.L.	2484		2485	
100 - 109.9					~~6~~00 -				
110 -					~~6~~10 -				
120 -					~~6~~20 -				
130 -					~~6~~30 -				
140 -					~~6~~40 -				
150 -					~~6~~50 -				
160 -					~~6~~60 -				
170 -					~~6~~70 -				
180 -					~~6~~80 -			|	①
190 -	||	②	|||	③	~~6~~90 -	|	①	|	①
200 -	𝍸 |	⑥	𝍸 |	⑥	~~7~~00 -	||||	④	𝍸 𝍸 ||||	⑭
210 -	𝍸 𝍸 |||	⑬	𝍸 𝍸 |||	⑬	~~7~~10 -	𝍸 ||	⑦	𝍸 𝍸 𝍸 ||||	19
220 -	𝍸 𝍸 ||||	⑭	𝍸 𝍸 𝍸 𝍸 ||	㉒	~~7~~20 -	𝍸 |||	⑧	𝍸 𝍸 |||	13
230 -	𝍸 𝍸 |||	⑬	𝍸 𝍸 𝍸 𝍸 ||	㉒	~~7~~30 -	𝍸 |	⑥	𝍸 𝍸 𝍸 𝍸 |	21
240 -	𝍸 𝍸 𝍸	⑮	𝍸 𝍸 𝍸 |	⑯	~~7~~40 -	|	①	𝍸 𝍸 |||	13
250 -	𝍸 𝍸 |	⑪	𝍸 𝍸 |||	⑬	~~7~~50 -	||||	④	𝍸 ||||	9
260 -	|	①	𝍸 |	⑥	[illegible]			||	2
270 -	||	②	||	②	[illegible]	||	②	|||	3
280 -	||	②			[illegible]			||	2
290 -	|	①	|	①	[illegible]	||	②	|	1
300 -					300	|	①	||||	4
310 -	|	①	||	②	310	||	②	𝍸 ||	7
320 -	|||	③	|	①	320	||	②	𝍸	5
330 -	||	②			330	𝍸 ||	⑦	𝍸 𝍸 |||	13
340 -	||	②	||	②	340	𝍸	⑤	𝍸 𝍸 𝍸 ||	17
350 -			||	②	350	𝍸	⑤	𝍸 𝍸	10
360 -			||	②	360	||	②	𝍸 ||	7
370 -	|	①			370	||||	④	𝍸 ||	7
380 -	|	①			380	||	②	||	2
390 -					390	||	②	||||	4
400 -			|||	③	400	||	②	𝍸	5
410 -			|	①	410	|	①	||||	4
420 -			|	①	420	|	①	||	2
430 -					430			||	2
440 -					440	|	①	|||	3
450 -	|	①			450	|	①	|	1
460 -					460				
470 -			|	①	470		73	|||	3
480 -					480			|	1
490 -		91		119	490			|	1
500 -					500			|	1
510 -					510				
520 -					520			||	2
530 -					530				
540 -					540				
550 -					550				
560 -					560				
570 -					[illegible]			|	1
580 -					610			|	1
590 -									

Sheet 1 of 1

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ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2488 (continued)

Date 4-18-74

Area of Release

LORAN Start

Finish

Tot. Fish Captured

Tot. Fish Tagged

No. Retained for analysis

Gear Type

TAG. NO.	Weight Lbs. Ozs.	F.L. (cm)	Species	Remarks
F1984		256		
F1985		258		
F1986		228		
F1987		217		
F1988		311		
F1989		207		
F1990		242		
F1991		213		
F1992		233		

2482